PATENT APPLICATION

TRANSMITTAL

ADDRESS

COUNTRY

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Patent and 1 of 1995, no persons are required to respond to a collection of oved for use through 10/31/2002. OMB 0651-0032 k Office: U.S. DEPARTMENT OF COMMERCE ion unless it displays a valid OMB control number.

1488.0630002/EKS/KRM

Attorney Dock
First Inventor

Connective Ti

Express Mail Label No:

Reinhara EBNER	F.
ssue Growth Factor-3	<b>.</b>
	——⇒⊼

(Only for new nonprovisional applications under 37 CFR § 1.53	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant claims small entity status.         See 37 CFR 1.27.</li> </ol>	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program  (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission  (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> </ul>
3. Specification [Total Pages 70]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention	<ul> <li>b. Specification Sequence Listing on:</li> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☒ paper</li> <li>c. ☒ Statements verifying identity of above copies</li> </ul>
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS
- Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)
5. Oath or Declaration [Total Pages 2]	11. English Translation Document (if applicable)
<ul> <li>a. ☐ Newly executed (original or copy)</li> <li>b. ☒ Copy from a prior application (37 CFR 1.63(d))</li> </ul>	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
(for continuation/divisional with Box 17 completed)	13. Preliminary Amendment
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor named in the prior application, see 37 CFF 1.63(d)(2) and 1.33(b).	R §§ (Should be specifically itemized)
6. Application Data Sheet. See 37 CFR 1.76.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	16. Request and Certification u under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)
or in an Application Data Sheet under 37 CFR 1.76:   Continuation Divisional Continuation-i	ox, and supply the requisite information below and in a preliminary amendment, in-Part (CIP) of prior application No: 08/966,020
Prior application information: Examiner <u>Romeo, D.</u> G.	roup/Art Unit: <u>1646</u>
For CONTINUATION OR DIVISIONAL APPS only: The entire disc considered a part of the disclosure of the accompanying continuation relied upon when a portion has been inadvertently omitted from the s	closure of the prior application, from which an oath or declaration is supplied under Box 5b, is or divisional application and is hereby incorporated by reference. The incorporation can only submitted application parts.
18. COR	RRESPONDENCE ADDRESS
Customer Number or Bar Code Label (Insert Customer N	No. or Attach bar code label here) or 🛛 Correspondence address below
NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L	"C.
Attorneys at Law	

NAME (Print/Type) Karen R. Markowicz . Registration No. (Attorney/Agent) 36,351  SIGNATURE Date November 15, 2000				
SIGNATURE ROYALING (1/3)	NAME (Print/Type)	Karen R. Markowicz	Registration No. (Attorney/Agent)	36,351
	SIGNATURE	Knest Malwa 113		Date November 15, 2000

DC

(202) 371-2600

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Suite 600, 1100 New York Avenue, N.W.

Washington

STATE

TELEPHONE

20005-3934

(202) 371-2540

ZIP CODE

FAX

### Commissioner for Patents November 15, 2000 Page 2

the application consisting of:

- a. A specification containing:
  - i. 63 pages of description prior to the claims;
  - ii. 6 pages of claims (23 claims);
  - iii. a one (1) page abstract;
- b. 4 sheets of formal drawings: (Figures 1A, 1B, 2, and 3);
- c. 11 pages of a paper copy of the sequence listing;
- d. A computer readable disk copy of the sequence listing;
- e. A copy of the executed Declaration, as filed in U.S. Appl. No. 08/966,020;
- 4. Our check No. 29474 for \$1,004.00 to cover: \$710.00 filing fee for patent application; \$54.00 fee for total claims in excess of 20; and \$240.00 fee for independent claims in excess of 3;
- 5. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate); and
- 6. Two (2) return postcards.

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith are the same.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. Commissioner for Patents November 15, 2000 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Karen R. Markowicz Agent for Applicants Registration No. 36,351

EKS/KRM/awt Enclosures

P:\USERS\ATERRY\1488\063-2\pto cover letter continuation SKGF ver.6/20/00 mac



# Sterne, Kessler, Goldstein & Fox P.L.L.C. 1100 New York Avenue, NW Suite 600

Washington, DC 20005-3934 Phone: (202) 371-2540 Facsimile: (202) 371-2540

November 15, 2000

WRITER'S DIRECT NUMBER: (202) 371-2637
INTERNET ADDRESS:
KARENM@SKGF.COM

**Box: Patent Application** 

Commissioner for Patents Washington, D.C. 20231

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

(Continuation of Appl. No. 08/966,020)

Appl. No. To Be Assigned; Filed: November 15, 2000

For: Connective Tissue Growth Factor-3

Inventors:

EBNER et al.

Our Ref:

1488.0630002/EKS/KRM

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal (Form PTO/SB/05) (in duplicate);
- 2. PTO Fee Transmittal (Form PTO/SB/17) (in duplicate);
- 3. U.S. Utility Patent Application entitled:

**Connective Tissue Growth Factor-3** 

and naming as inventors:

Reinhard EBNER Arvind CHOPRA Steven RUBIN

•;

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,004.00

respond to a t				
Complete if Known				
Application Number To Be Assigned				
Filing Date	November 15, 2000			
First Named Inventor	Reinhard EBNER			
Examiner Name	To Be Assigned			
Group Art Unit	To Be Assigned			
Attorney Docket No.	1488.0630002/EKS/KRM			

METHOD OF PAYMENT (check one)				FEE	CALCULATION (	continuea)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. ADDIT Large		FEES Small	Entity			<del></del>
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Do	escription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	ee or oath	
	127	50	227	25	Surcharge - late provisional	filing fee or cover sheet	
☐ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130 139 130 Non-English specification					
☐ Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination			ation			
See 37 CFR 1.27	112	920*	112	920*	Requesting publication or action	f SIR prior to Examine	r
	113	1,840*	113	1,840*	Requesting publication of	f SIR after Examiner a	action
Payment Enclosed:    Payment Enclosed:   Deck   Credit card   Money Order   Other*   Charge any deficiencies or credit any overpayments in the fees or fee	115	110	215	55	Extension for reply wi	thin first month	
cătadulations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.  FEE CALCULATION	116	390	216	195	Extension for reply wi	thin second month	
E. BASIC FILING FEE	117	890	217	445	Extension for reply wi	thin third month	
Large Entity Small Entity	118	1,390	218	695	Extension for reply wi	thin fourth month	
Fee Fee Fee Fee Description Fee Paid Gode (\$) Code (\$)	128	1,890	228	945	Extension for reply wi	thin fifth month	
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in suppo	rt of an appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral heari	ng	
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a p	oublic use proceedi	ng
108 710 208 355 Reissue filing fee	140	110	240	55			
	141	1,240	241	620	Petition to revive - unintentional		
SUBTOTAL (1) (\$) 710.00	142	1,240	242	620	Utility issue fee (or rei	ssue)	
	143	440	243	220	Design issue fee		
	144	600	244	300	Plant issue fee	•	
	122	130	122	130	Petitions to the Comm	nissioner	
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to pro	ovisional application	ns
Total Claims 23 - 20** = 3 X 18.00 = 54.00	126	180	126	180	Submission of Informa	ation Disclosure Str	mt
Indep. Claims 6 - 3** = 3 X 80.00 = 240.00	581	40	481	40	Recording each patent assignment per property (times number of properties)		
Multiple Dependent = 0.00	146	710	246	355	Filing a submission after final rejection		
Large Entity Small Entity Fee Fee Fee Fee Description	149	710	249	355			ined
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	179	710	279	355	(37 CFR 1.129(b)) Request for Continued Examination (RCE)		
102 80 202 40 Independent claims in excess of 3	169	900	169	900	Request for expedited	l examination of a c	design
104 270 204 135 Multiple dependent claim	Other fee (s	specify) ·			application		
108 80 209 40 **Reissue independent claims over original patent  110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (s						
SUBTOTAL (2) (\$) 294.00	*Reduced b	,	ilina Fee	Paid			
** or number previously paid, if greater, For Reissues, see above	Neudoed L	, Dasic F	y 1 66		SUBTOTAL (	(\$) <u>0.00</u>	
SUBMITTED BY						Complete (if app	licable)
Name (Print/Type) Karen R. Markowicz	Registration No. 36,351		36,351	Telephone	202-371-2600		
Signature Kouen C. Maelwx	ivz					Date	November 15, 2000
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.  SKGF Rev. 11/13/00 mnac							

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

EBNER et al.

Appl. No. To Be Assigned

Filed: November 15, 2000

For: Connective Tissue Growth Factor-3

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1488.0630002/EKS/KRM

## Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Karen R. Markowicz
Agent for Applicants

Registration No. 36,351

Date: November 15, 2000

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